## UTILITY PATENT APPLICATION TRANSMITTAL

(only for new non-provisional applications under 37 CFR §1.53(b))

Mail Stop Patent Application Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 19, 2004 EL 964822105 US Express Mail No.

Transmitted herewith for filing is the patent application under 37 CFR 1.53(b) of:

AVENTIS DOCKET NO.: DEAV2003/0033 US NP

INVENTORS: NAZARE, et al.

TITLE: Azaindole-derivatives as factor Xa inhibitors

| AP | PI | LIC | ;AT | IOI | 1 E | LE | ME | N. | TS |
|----|----|-----|-----|-----|-----|----|----|----|----|
|    |    |     |     |     |     |    |    |    |    |

| 1. |            | *Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)   |              |                 |  |  |  |  |
|----|------------|---|--------------|-----------------|--|--|--|--|
| 2. |            | Specification (preferred arrangement set forth below)  - Descriptive title of the Invention  - Cross References to Related Applications  - Statement Regarding Fed sponsored R & D  - Reference to Microfiche Appendix  - Background of the Invention  - Brief Summary of the Invention  - Brief Description of the Drawings (if filed)  - Detailed Description  - Claim(s)  - Abstract of the Disclosure | Total Pages  | 115             |  |  |  |  |
| 3. |            | Drawing(s) (35 U.S.C. 113)  | Total Sheets |                 |  |  |  |  |
| 4. | Oath<br>a. | or Declaration  Newly unexecuted (original or copy)   | Total Pages  | 2               |  |  |  |  |
|    | b.         | Copy from a prior application (37 CFR § 1   | .63(d))      |                 |  |  |  |  |
|    |            | i. DELETION OF INVENTOR(S) Signed statement attached deleting application, see 37 CFR §§ 1.63(d)(3)   |              | ned in the prio |  |  |  |  |
| 5. | Pow        | er of Attorney  | Total Pages  |                 |  |  |  |  |
|    | a.         | Newly executed (original or copy)   |              |                 |  |  |  |  |
|    | b.         | Copy from a prior application (37 CFR § 1   | .63(d))      |                 |  |  |  |  |
| 6. |            | Microfiche Computer Program (Appendix)  |              |                 |  |  |  |  |

Application Transmittal Letter Page 2 7. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) Computer Readable Copy b. Paper Copy (identical to computer copy) Statement verifying identity of above copies If a CONTINUING Application, check appropriate box, and supply the requisite information: Divisional Continuation Continuation-in-part of prior application no: \_\_\_\_\_, filed Examiner \_\_\_\_\_, Group/Art Unit (The cross reference has been/will be inserted on page one of the specification). This application claims the benefit of U.S. Provisional Application No. 60/507,141, filed September 30, 2003 and claims priority to European Application No. 03011304.7. filed May 19, 2003. Incorporation By Reference (useable if filing a continuation/divisional and a copy of the declaration from the prior application is enclosed.) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein. ACCOMPANYING APPLICATION PARTS 7. Assignment Papers (cover sheet & document(s)) 8. 37 CFR §3.73(b) Statement (when there is an assignee) Verified English Translation Document (if applicable) 9. 10. Information Disclosure Copies of IDS Citations Statement (IDS)/PTO-1449 11. **Preliminary Amendment** 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) \*Small Entity Statement(s) 13. Statement filed in prior application, Status still proper and desired (PTO/SB/09-12) Certified Copy of Priority Document(s) - 03011304.7 of May 19, 2003. 14. (if foreign priority is claimed) 15. Other: EPAVE – Application Data Sheet CORRESPONDENCE ADDRESS Customer Number or Bar Code Label 005487 (Insert Customer No. or Attach bar code label here) Jiang Lin, Reg. No. 51,065

Agent for Applicant

Aventis Pharmaceuticals Inc. Patent Department Route #202-206 / P.O. Box 6800 Bridgewater, New Jersey 08807-0800 Telephone (908) 231-3582 Telefax (908) 231-2626 Aventis Docket No. DEAV2003/0033 US NP

Approved for use through 04/30/2003. OMB 0651-0032
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Complete if Known

**FEE TRANSMITTAL** 

Not Yet Known **Application Number** Filing Date Herewith NAZARE First Named Inventor Examiner Name

for FY 2004 Patent fees are subject to annual revision. Applicant claims small entity status. See 37 CFR 1.27 Group / Art Unit **TOTAL AMOUNT OF PAYMENT** (\$) 770.00 Attorney Docket No. **DEAV2003/0033 US NP** 

| METHOD OF PAYMENT (check all that apply)   | FEE CALCULATION (continued)                              |             |              |             |  |        |
|--|--|-------------|--------------|-------------|--|--------|
| Check Credit Card Money Other None   | 3. ADDITIONAL FEES                                       |             |              |             |  | -      |
| Deposit Account  | Large E  |             | Small E      |             |  |        |
| Deposit<br>Account 19 1092   | Fee<br>Code  | Fee<br>(\$) | Fee<br>Code  | Fee<br>(\$) |  |        |
| Number 10-1902   | ****   | (4)         | 5500         | (4)         | Fee Description Fee  | e Paid |
| Deposit Account Name Aventis Pharmaceuticals Inc.  | 1051   | 130         | 2051         | 65          | Surcharge - late filing fee or oath  |        |
| The Commissioner is authorized to: (check all that apply)  |  |             |              |             | Surcharge - late provisional filing fee or                                 | -      |
| Charge fee(s) indicated below Credit any overpayments  | 1052<br>1053   | 50<br>130   | 2052<br>1053 | 25<br>130   | cover sheet Non-English Specification                                      |        |
| Charge any additional fee(s) during the pendency of this application                             | 1812   | 2,520       | 1812         | 2,520       | For filing a request for reexamination                                     |        |
| Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account | 1804   | 920*        | 1804         | 920*        | Requesting publication of SIR prior to<br>Examiner action                  |        |
| FEE CALCULATION  | 1805   | 1,840*      | 1805         | 1,840*      | Requesting publication of SIR after<br>Examiner action                     |        |
| 1. BASIC FILING FEE  | 1251   | 110         | 2251         | 55          | Extension for reply within first month                                     |        |
| Large Entity   Small Entity   Fee   Fee   Fee   Fee   Fee   Fee   Paid                           | 1252   | 420         | 2252         | 205         | Extension for routh within second month                                    |        |
| Code (\$) Code (\$)  | ] 1232   | 420         | 2232         | 205         | Extension for reply within second month                                    |        |
| 1001 770 2001 375 Utility filing fee 770   | 1253   | 950         | 2253         | 465         | Extension for reply within third month                                     |        |
| 1002 340 2002 165 Design filing Fee  | 1254   | 1,480       | 2254         | 725         | Extension for reply within fourth month                                    |        |
| 1003 530 2003 260 Plant filing fee   | 1255   | 2,010       | 2255         | 985         | Extension for reply within fifth month                                     |        |
| 1004 770   2004 375 Reissue filing fee   | 1401   | 330         | 2401         | 160         | Notice of Appeal   |        |
|  | 1402   | 330         | 2402         | 160         | Filing a brief in support of an appeal                                     |        |
| SUBTOTAL (1) (\$)770.00  | 1403   | 290         | 2403         | 140         | Request for oral hearing   |        |
| 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE  | 1451   | 1,510       | 1451         | 1,510       | Petition to institute a public use proceeding                              |        |
| Fee Extra from Fee   | 1452   | 110         | 2452         | 55          | Petition to revive - unavoidable   |        |
| Claims below Paid  |  |             |              |             |  |        |
| Total Claims 15 -20**= x =   | 1453   | 1,330       | 2453         | 650         | Petition to revive - unintentional   |        |
| Independent 1 - 3**= x =   | 1501   | 1,330       | 2501         | 650         | Utility issue fee (or reissue)   |        |
| Claims   | 1502   | 480         | 2502         | 235         | Design issue fee   |        |
| Multiple Dependent =   | 1503   | 640         | 2503         | 315         | Plant issue fee  |        |
|  | 1460   | 130         | 1460         | 130         | Petitions to the Commissioner  |        |
| Large Entity   Small Entity   Fee Fee Fee Fee  | 1807   | 50          | 1807         | 50          | Petitions related to provisional applications                              |        |
| Code (\$) Code (\$) Fee Description  |  |             |              |             |  |        |
| 1202 18 2202 9 Claims in excess of 20  | 1806   | 180         | 1806         | 180         | Submission of Information Disclosure<br>Stmt                               |        |
| 1201 86 2201 42 Independent claims in excess of 3  | 8021   | 40          | 8021         | 40          | Recording each patent assignment per property (times number of properties) |        |
| 1203 290 2203 140 Multiple dependent claim, if not   | 1809   | 770         | 2809         | 375         | Filing a submission after final rejection (37 CFR § 1.129(a))              |        |
| 1204 86 2204 42 **Reissue independent  | 1810   | 770         | 2810         | 375         | For each additional invention to be  |        |
| claims over original patent 1205 18 2205 9 **Reissue claims in excess of                         | 1801   | 770         | 2801         | 375         | examined (37 CFR § 1.129(b))  Request for Continued Examination            |        |
| 20 and over original patent  | 1802   | 900         | 1802         | 900         | (RCE) Request for expedited examination of a design application            |        |
| SUBTOTAL (2) (\$)0.00  | Other fee  | (specify)   |              |             | addigit application  |        |
| **or number previously paid, if greater, For Reissues, see above                                 | *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0.00 |             |              |             |  |        |
| SUBMITTED BY Complete (If applicable)  |  |             |              |             |  |        |

| SUBMITTED BY Complete (If applicable)        |    |                                      |              |      |                |  |  |  |
|--|----|--------------------------------------|--------------|------|----------------|--|--|--|
| Name (Print/Type) Jiang Lin, Reg. No. 51,065 |    | Registration No.<br>(Attorney/Agent) | 1 5 1 51.005 |      | (908) 231-3582 |  |  |  |
| Signature                                    | 23 |                                      |              | Date | May 19, 2004   |  |  |  |

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Alexandria, VA 22313. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.